PCT

REQUEST

For receiving Offi	ce use only	_
International Application No.		
International Filing Date		
Name of receiving Office and "PCT Is	nternational Application"	

	International Filing Da	te	
The undersigned requests that the present			
international application be processed according to the Patent Cooperation Treaty.	N		
according to the ratent cooperation recaty.		ce and "PCT International Application"	
Applicant's or agent's (if desired) (12 charact		file reference eers maximum) P58955F-WO	
Box No. 1 TITLE OF INVENTION			
VALVES FOR DRINKING VESSELS			
Box No. II APPLICANT This person	n is also inventor		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	he addrage indicated in this	Telephone No.	
BW TECHNOLOGIES LTD		Facsimile No.	
Abbey Business Park			
Monks Walk		Teleprinter No.	
Farnham		Applicant's registration No. with the Office	
Surrey GU9 8HT, GB		Approant s registration No. with the Office	
State (that is, country) of nationality: GB	State (that is, country) GB	of residence:	
This person is applicant for the purposes of: all designated States all designated the United St		the United States the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of country. The country of u Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	This person is:	
GRANT, Jon		applicant only	
North Court, Court Manor		applicant and inventor	
Croft Lane		inventor only (If this check-box is marked, do not fill in below.)	
Crondall			
Farnham, Surrey GU10 5QF		Applicant's registration No. with the Office	
State (that is, country) of nationality: GB	State (that is, country) GB	of residence:	
rend :	d States except	he United States the States indicated in	
for the purposes of: States the United St Further applicants and/or (further) inventors are indicated or		of America only the Supplemental Box	
Box No. IV AGENT OR COMMON REPRESENTATIVE		CORRESPONDENCE	
The person identified below is hereby/has been appointed to act o	n behalf	agent common	
of the applicant(s) before the competent International Authorities	as.	representative	
Name and address: (Family name followed by given name; for a legal enti. The address must include postal code and name of co	ty, full official designation. ountry.)	Telephone No. +44 1293 776880	
FRY, Alan Valentine Fry Heath & Spence LLP		Facsimile No.	
The Gables		+44 1293 776837	
Massetts Road		Teleprinter No.	
Horley		A continue in the state of the	
Surrey RH6 7DQ, GB		Agent's registration No. with the Office	
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to v	no agent or common repr	esentative is/has been appointed and the ould be sent.	

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;

(ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;

- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor:
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuationin-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box No. IV

DOWNING, Michael Philip;

UNWIN, Stephen Geoffrey;

TOWNSEND, Victoria Jayne;

LOCK, Graham James;

CLAYTON-HATHWAY, Anthony Nicholas;

BODEN, Keith McMurray;

SCOTT, Fiona Penelope Elaine;

all of

Fry Heath & Spence LLP The Gables Massetts Road Horley Surrey RH6 7DQ

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Box No. V DESIGNAT	Box No. V DESIGNATIONS			
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), the very kind of protection availa	ne designation of all Contr ble and, where applicable,	racting States bound by the for the grant of both reg	ne PCT on the international gional and national patents.
However,				•
DE Germany is not de	esignated for any kind of nati	onal protection		
KR Republic of Kores	a is not designated for any ki	nd of national protection		
RU Russian Federatio	on is not designated for any k	ind of national protection		
the national law, of an earlie	be used to exclude (irrevocab er national application from w s in these and certain other Si	phich priority is claimed. S	rned in order to avoid the See the Notes to Box No. }	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	oy claimed:		
Filing date of earlier application	Number of earlier application		Where earlier application	is:
(day/month/year)	or carrier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 24 July 2003 (24.07.2003)	0317291.3	GB		·
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ntal Box.	· · · · · · · · · · · · · · · · · · ·	
The receiving Office is reque the earlier application was fi above as:	ested to prepare and transmit to led with the Office which for the	o the International Bureau a he purposes of this internat	a certified copy of the ear tional application is the re	rlier application(s) (only if ecciving Office) identified
all items 🗶 ite	em (1) item (2) item (3)	other, se	e Supplemental Box
* Where the earlier applicati	on is an ARIPO application, in	ndicate at least one country	party to the Paris Conve	ntion for the Protection of
Property or one M	lember of the World Trade Or	ganization jor which that e	earlier application was fil	ed (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THODITY		
international search, indicate	arching Authority (ISA) (if the the Authority chosen; the two	wo or more international So- letter code may be used):		competent to carry out the
			•	t hy or requested from the
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application			:	
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
i e		o (only for the purposes of	the designation of the	: 8

Sheet	No	4
Sheet	NΛ	•

This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number	
Silectio.	right column the humber of each tiem):	of items	
request (including	1. fee calculation sheet	:	
declaration sheets) : 4	2. original separate power of attorney	:	
description (excluding sequence listing and/or	3. original general power of attorney	;	
tables related thereto) : 5	4. copy of general power of attorney; reference number,		
claims : 2	if any:	•••••	
abstract : 1	 5. ☐ statement explaining lack of signature 6. ☐ priority document(s) identified in Box No. VI as 	:	
drawings : 1	item(s):	:	
Sub-total number of sheets : 13 sequence listing :	7. translation of international application into (language):		
tables related thereto :	8. separate indications concerning deposited microorganis		
(for both, actual number of sheets if filed in paper form, whether or not also filed in	or other biological material 9. sequence listing in computer readable form	:	
computer readable form;	 (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international sear 	ch under	
see (c) below) Total number of sheets : 13	Rule 13ter only (and not as part of the international a	application):	
(b) only in computer readable form (Section 801(a)(i))	 (ii) (iii) (only where check-box (b)(i) or (c)(i) is marked in left conditional copies including, where applicable, the copurposes of international search under Rule 13ter 	opy for the :	
(i) sequence listing	(iii) together with relevant statement as to the identity of copies with the sequence listing mentioned in left co	the copy or lumn :	
(ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence list (indicate type and number of carriers)	ting	
(i) sequence listing (ii) tables related thereto	 (i) copy submitted for the purposes of international sear Section 802(b-quater) only (and not as part of the integration) 	ch under ternational	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left additional copies including, where applicable, the co	ppy for the	
contained the sequence listing:	purposes of international search under Section 802(t	o-quater) :	
tables related thereto:	(iii) together with relevant statement as to the identity of copies with the tables mentioned in left column		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:	
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English		
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious fr	rom reading the request).	
	•		
1 8-			
Alan Valentine FRY			
	For receiving Office use only		
1. Date of actual receipt of the purported 2. Drawings:			
international application:			
received: 3. Corrected date of actual receipt due to later but			
timely received papers or drawings completing the purported international application:			
4. Date of timely receipt of the required corrections under PCT Article 11(2):			
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only			
Date of receipt of the record copy by the International Bureau:			